		UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov			
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/713,351	11/17/2003	Hiroshi Ogura	OGURA=IA	3168	
1444 7590 05/21/2004			EXAMINER		
	ND NEIMARK, P.L.L.C	CHANG, RICK KILTAE			
624 NINTH ST SUITE 300	REET, NW	ART UNIT	PAPER NUMBER		
	N, DC 20001-5303	3729			
				DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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CT.IN.

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		Application No.	Applicant(s)	
		10/713,351	OGURA ET AL.	
Office Actio	on Summary	Examiner	Art Unit	
		Rick K. Chang	3729	
The MAILING DA Period for Reply	TE of this communication		eet with the correspondence ad	dress
THE MAILING DATE O - Extensions of time may be ava after SIX (6) MONTHS from th - If the period for reply specified - If NO period for reply is specifi - Failure to reply within the set o	ed above, the maximum statutory pe r extended period for reply will, by s e later than three months after the n	DN. R 1.136(a). In no event, however, n. a reply within the statutory minimur rriod will apply and will expire SIX ( tatute, cause the application to bec		/. mmunication.
tatus				
1) Responsive to co	mmunication(s) filed on <u>1</u>	7 November 2003		
2a) This action is FIN		This action is non-final.		
,	,		I matters, prosecution as to the	merits is
,		•	5 C.D. 11, 453 O.G. 213.	
isposition of Claims				
	e pending in the applicati claim(s) is/are with /are allowed.		n.	
6) Claim(s) is				
7) Claim(s) is				
8) Claim(s) <u>1-6</u> are s	subject to restriction and/o	or election requirement.		
Application Papers				
9) The specification i	s objected to by the Exar	niner.		
10) The drawing(s) file	ed on is/are: a)	accepted or b) diject	ed to by the Examiner.	
Applicant may not r	equest that any objection to	the drawing(s) be held in a	beyance. See 37 CFR 1.85(a).	
			awing(s) is objected to. See 37 CF ached Office Action or form PT	
riority under 35 U.S.C. §	119			
a) All b) Some	•			
	pies of the priority docum			
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			been received in this National	Stage
	from the International Bu	• • • • •		
see the attached d	etailed Office action for a	list of the certified copie	s not received.	
ttachmont/c)				
Attachment(s)   ) Notice of References Cited	(PTO-892)		view Summary (PTO-413)	
) 🔲 Notice of Draftsperson's Pat	ent Drawing Review (PTO-948)	Pap	er No(s)/Mail Date	
) Information Disclosure State Paper No(s)/Mail Date	ement(s) (PTO-1449 or PTO/SB	/08) 5) 🛄 Noti 6) 🗌 Othe	ce of Informal Patent Application (PTO er:	-152)
Patent and Trademark Office				
OL-326 (Rev. 1-04)	Offic	e Action Summary	Part of Paper No./Mail Da	ue 05192004

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Application/Control Number: 10/713,351 Art Unit: 3729

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## **DETAILED ACTION**

## **Election/Restrictions**

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-2, drawn to a glass substrate machining method, classified in class 219, subclass 121.69.
  - II. Claims 3-6, drawn to a high-frequency circuit fabricating method, classified in class 29, subclass 864.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions of Group I and of Group II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case Group I can be use for creating decoration and Group II is used for conducting electricity.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

4. Please provide reference numerals (either in parentheses next to the claimed limitation or in a table format with one column listing the claimed limitation and another column listing corresponding reference numerals in the remark section of the response to Application/Control Number: 10/713,351 Art Unit: 3729

the Office Action) to all the claimed limitations as well as support in the disclosure for better clarity (optional). Applicants are duly reminded that a full and proper response to this Office Action that includes any amendment to the claims and specification of the application as originally filed requires that the applicant point out the support for any amendment made to the disclosure, including the claims. See 37 CFR 1.111 and MPEP 2163.06.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rick K. Chang whose telephone number is (703) 308-4784. The examiner can normally be reached on 5:30 AM to 1:30 PM, Monday through Thursday.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9302 for regular communications and (703) 872-9303 for After Final communications.

RICHARD CHANG PRIMARY EXAMINER

RC May 20, 2004